Colowick, Susan

From: Bailey, Stephanie

Sent: Friday, May 26, 2017 11:37 AM

To: Bachman, Brenda; Pepich, Barry; Anderson-Carnahan, Linda

Cc:Shephard, BurtSubject:RE: Final DB QAPP

Attachments: Draft Final Discovery Bay QAPP Sampling Plan SB comments 050917.docx

Thanks Brenda, you'll find them attached. My edits from page 16 and 17 (of this attached document, different page numbers on the Final) were addressed (they may have been from someone else's comments, I'm unsure) but those concerns/edits noted on page 18 have not been incorporated. Have a wonderful holiday weekend!

Stephanie

From: Bachman, Brenda

Sent: Friday, May 26, 2017 11:31 AM

To: Bailey, Stephanie; Pepich, Barry; Anderson-Carnahan, Linda

Subject: RE: Final DB QAPP

Stephanie,

Please send your changes to Burt and I again. I can review them today and work with Burt next week.

Brenda

From: Bailey, Stephanie

Sent: Friday, May 26, 2017 11:25 AM

To: Pepich, Barry < Pepich.Barry@epa.gov >; Anderson-Carnahan, Linda < Anderson-Carnahan.Linda@epa.gov >; Bachman,

Brenda < bachman.brenda@epa.gov >

Subject: RE: Final DB QAPP

Hi all

In reviewing the Final QAPP it doesn't appear my comments were included. If the intent is to allow the variability between test chambers just let me know. There was another error elsewhere that wasn't corrected and there's still the concern of over handling the organisms with the pipettes. Would you like me to resend my last set of comments? I let Burt know a couple weeks ago that I would be out the week of June 6 so if I am needed as a back-up or to help out the sampling date will need changing. Please advise.....

Stephanie

Stephanie Bailey Microbiologist USEPA R10, Manchester Lab 7411 Beach Dr. E. Port Orchard, WA 98366 360-871-8739 From: Pepich, Barry

Sent: Thursday, May 25, 2017 10:40 AM

To: Bailey, Stephanie < <u>Bailey.Stephanie@epa.gov</u>> **Cc:** Chern, Eunice < chern.eunice@epa.gov>

Subject: FW: Final DB QAPP

Hi Stephanie,

Samples will be collected June 6th as per the message. I'm told that Burt will be doing the larvae work here. Were you able to confirm this and does he need a backup?

Thanks, Barry

Barry V. Pepich, Ph.D. Director, EPA Region 10 Laboratory 7411 Beach Dr. E Port Orchard, WA 98366 360-871-8701 (desk) 360-871-8747 (fax)

From: Bachman, Brenda

Sent: Thursday, May 25, 2017 10:01 AM

To: Brown, Donald M. <Brown.DonaldM@epa.gov>; Adams, Katie <Adams.Katie@epa.gov>

Cc: Anderson-Carnahan, Linda <<u>Anderson-Carnahan.Linda@epa.gov</u>>; Shephard, Burt <<u>Shephard.Burt@epa.gov</u>>; Dodo, Gerald <<u>Dodo.Gerald@epa.gov</u>>; Pepich, Barry <<u>Pepich.Barry@epa.gov</u>>; Young, Margo <<u>Young.Margo@epa.gov</u>>; Crawford, Jennifer <<u>Crawford.Jennifer@epa.gov</u>>; Matheny, Don <<u>Matheny.Don@epa.gov</u>>; Murchie, Peter

<<u>Murchie.Peter@epa.gov</u>>

Subject: Final DB QAPP

Good Morning Everyone,

Attached is the draft final DB QAPP. If you wish to backcheck your comments, please do so by COB Tuesday May, 30 and send your redlines directly to me. In the meanwhile, OERA admin will format the document and finalize appendices. We are looking forward to field sampling and toxicity testing on June 6.

I will complete an Analytical Services Request form for the shell metals analysis so appropriate folks should be seeing that soon.

Thank you all for your help with this project, Brenda

Unit Manager, Risk Evaluation Unit Office of Environmental Review and Assessment U.S. EPA 1200 Sixth Ave, Seattle WA, 98101 Office 206-553-1868 Mobile 206-637-2645